Department of Energy

Ohio Field Office

memorandum

United States Government

Fernald Closure Project

DATE:

MAY 2 4 2005

REPLY TO

ATTN OF:

FCP:Skintik

DOE-0244-05

SUBJECT:

2004 NATIONAL EMISSIONS STANDARDS FOR HAZARDOUS AIR POLLUTANTS ANNUAL REPORT FOR THE FERNALD CLOSURE PROJECT

TO:

Gustavo Vazquez, EH-232

Attached is the calendar year 2004 National Emissions Standards for Hazardous Air Pollutants (NESHAP) Annual Report for the Fernald Closure Project (FCP). This report must be submitted by the Department of Energy (DOE) to the United States Environmental Protection Agency (USEPA) Headquarters and EPA Region V by June 1, 2005, as stipulated in the USEPA-approved Integrated Environmental Monitoring Plan (IEMP).

The 2004 NESHAP Subpart H Annual Report marks the seventh consecutive year that environmental air particulate data were used to demonstrate compliance with the requirements of NESHAP Subpart H. Prior to 1998, annual reports used emission estimates and computer modeling to demonstrate compliance. Using 2004 environmental air particulate monitoring data, the NESHAP Annual Report presents a calculated effective dose equivalent to the maximally exposed individual of 0.65 millirem (mrem), which is in compliance with the NESHAP Subpart H standard of 10 mrem.

If you or your staff have any questions, please contact Edward Skintik at (513) 246-1369.

Sincerely,

William J. Taylor, Director Fernald Closure Project

Enclosure: As Stated

cc w/o enclosure:

B. Hertel, Fluor Fernald, Inc./MS99

C. Murphy, Fluor Fernald, Inc./MS77

C. Tabor, Fluor Fernald, Inc./MS12

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